

United States Department of Agriculture National Agricultural Statistics Service, Kansas Field Office

CROP WEATHER



Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Rainfall was scattered throughout the State with heavier amounts falling in the southeastern counties. Temperatures remained at or just above average for this time of year. The scattered rainfall prevented much progress from being made on wheat harvest and planting activities. Producers averaged 3.6 days suitable for fieldwork. Topsoil moisture was rated 1 percent very short, 13 percent short, 65 percent adequate, and 21 percent surplus. Subsoil moisture was rated 1 percent very short, 10 percent short, 75 percent adequate, and 14 percent surplus.

Field Crop Report: Ninety-two percent of the wheat has turned, compared to 97 percent for both last year and the 5year average. Twenty-four percent of the wheat is ripe, compared to 82 percent last year and 58 percent for the 5-year average. Two percent has been harvested, compared to 48 percent last year and 19 percent for the 5-year average. Wheat condition was rated 15 percent very poor, 22 percent poor, 29 percent fair, 25 percent good, and 9 percent excellent. Insect infestation reports indicate 62 percent of the wheat showed no infestation, 27 percent showed light infestation, 9 percent showed moderate infestation, and 2 percent showed severe infestation. Disease infestation reports estimate 34 percent with no presence, 30 percent with light presence, 25 percent with moderate presence, and 11 percent with severe presence. Corn condition was rated 6 percent poor, 23 percent fair, 62 percent good, and 9 percent excellent. Eighty-one percent of the soybeans have been planted, compared to 92 percent last year and 87 percent for the 5-year average. Sixty-nine percent is emerged, compared to 85 percent last year and 78 percent for the 5-year average. Soybean condition was rated 3 percent poor, 34 percent fair, 58 percent good, and 5 percent excellent. Seventy-six percent of the sorghum has been planted, compared to 83 percent last year and 82 percent for the 5-year average. Fifty-one percent has emerged, compared to 62 percent last year and 65 percent for the 5-year average. Sorghum condition was rated 2 percent poor, 22 percent fair, 68 percent good, and 8 percent excellent. Ninety-three percent of the first cutting alfalfa has been harvested, compared to 100 percent last year and 99 percent for the 5-year average. Twenty percent of the second cutting alfalfa has been harvested, compared to 26 percent last year and 21 percent for the 5-year average. Seventy-five percent of the sunflowers have been planted, compared to 67 percent last year and 69 percent for the 5-year average. Thirty-nine percent have emerged, compared to 52 percent last year and 45 percent for the 5-year average. Ninety-nine percent of the cotton has been planted, compared to 89 percent last year and 85 percent for the 5-year average. Cotton condition was rated 10 percent poor, 35 percent fair, 45 percent good, and 10 percent excellent.

Feed Supplies Report: Range and pasture conditions were rated 2 percent very poor, 7 percent poor, 26 percent fair, 51 percent good, and 14 percent excellent. Feed grain supplies were rated 3 percent very short, 14 percent short, 82 percent adequate, and 1 percent surplus. Hay and forage supplies were rated 6 percent very short, 20 percent short, 72 percent adequate, and 2 percent surplus. Stock water supplies were rated 5 percent short, 82 percent adequate, and 13 percent surplus.

This is a cooperative effort with Kansas State Research & Extension Service the KSU Weather Data Library, and Kansas Agriculture Statistics

Crop Conditions for Week Ending 06/17/07

	Very Poor	Poor	Fair	Good	Excellent						
Wheat	15	22	29	25	9						
Corn	0	6	23	62	9						
Soybeans	0	3	34	58	5						
Sorghum	0	2	22	68	8						
Range & Pasture	2	7	26	51	14						

Crop Progress by Agricultural Statistics District as of 06/17/07

' <u> </u>											LAST	LAST	5-YR
	NW	WC	SW	NC	С	SC	NE	EC	SE	STATE	WEEK	YEAR	AVG.
Wheat Turning	74	85	99	95	97	98	72	96	98	92	75	97	97
Wheat Ripe	7	0	14	29	8	58	4	8	63	24	9	82	58
Soybeans Planted	88	99	99	97	75	77	98	89	41	81	76	92	87
Soybeans Emerged	69	64	83	92	58	67	84	72	33	69	52	85	78
Sorghum Planted	93	83	76	87	56	62	93	70	76	76	66	83	82
Sorghum Emerged	59	70	42	55	34	51	55	52	58	51	34	62	65

Days Suitable and Moisture Conditions for Week Ending 06/17/07

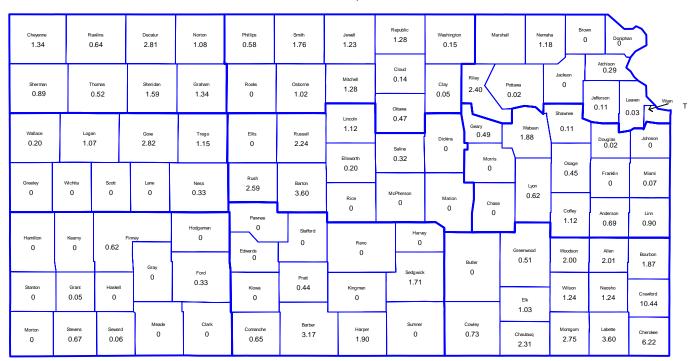
	NW	WC	SW	NC	С	sc	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	3.6	2.9	4.1	4.6	4.1	3.1	5.1	3.7	1.3	3.6	5.5	6.0
Topsoil Moisture	(Percent)											
Very Short	10	0	0	0	0	0	0	0	0	1	1	14
Short	20	14	22	32	3	1	22	4	0	13	16	41
Adequate	61	79	68	66	87	59	60	81	26	65	74	44
Surplus	9	7	10	2	10	40	18	15	74	21	9	1
Subsoil Moisture (Percent)												
Very Short	3	0	3	0	0	1	0	0	0	1	0	25
Short	34	18	26	20	3	1	0	1	0	10	9	38
Adequate	59	81	71	78	90	78	96	88	35	75	80	37
Surplus	4	1	0	2	7	20	4	11	65	14	11	0

Temperature and Precipitation Data, Selected Sites, for Week Ending 06/17/07

	Temperature							Temperature								
Station		Air		Soil 4"		Precip Station		Air			Soil 4"		Precip			
Dist	City	Max	Min	Avg	Max	Min	•	Dist	City	Max	Min	Avg	Max	Min		
NW	Colby	93	56	71	86	64	1.09	SC	Hesston	92	63	75	86	69	.57	
WC	Tribune	93	53	69	78	66	1.15	NE	Powhatt	89	63	75	82	70	.00	
SW	Garden Cty	91	58	71	81	68	.30	NE	Manhat	89	67	77	85	72	.83	
NC	Scandia	90	62	75	89	68	.22	EC	Ottawa	88	63	76	82	70	.27	
С	Hays	92	61	74	96	68	1.11	EC	Slvr Lk	90	63	76	86	71	.14	
SC	Huťch	91	62	75	78	70	.92	EC	Rossvl	88	63	75	82	72	1.09	
SC	St John	90	62	74	81	70	1.36	SE	Parsons	87	65	74	84	70	2.66	

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 7:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING JUNE 17, 2007



T -- Precipitation less than .005. Omission of an entry indicates report not received.